FORM 10-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARITY OF A FORNEY'S DOCKET IN TRADEMARITY OF COMMERCE PATENT AND TRADEMARITY OF COMMERCE PATENT AN

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

24741-1542

U.S. APPLICATION NO. (f known, see 37 CFR 1.5)

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INTERNATIONAL APPLICATION NO.
PCT/EP2003/014058

INTERNATIONAL FILING DATE

11 December 2003 (11.12.2003)

PRIORITY DATE CLAIMED

20 December 2002 (20.12.2002)

TITLE OF INVENTION		
METHOD FOR PLASTIC DEFORMATION OF POLYMERS BY ELECTROMAGNETIC RADIATION		
APPLICANT(S) FOR DO/EO/US		
Johannes SCHROETER and Florian FELIX		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3.		This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.
4.	\boxtimes	The US has been elected (Article 31).
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
	· a.	is attached hereto (required only if not communicated by the International Bureau).
	b.	has been communicated by the International Bureau.
Ar	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).
ર <u>ે</u> 6.	\boxtimes	A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
	a.	is attached hereto.
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).
7.	⊠ a.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau).
	b.	had been communicated by the International Bureau.
	c.	have not been made; however, the time limit for making such amendments has NOT expired.
	d.	
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11 to 20. below concern document(s) or information included:		
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included
13.		A preliminary amendment.
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.
15.		A substitute specification.
16.		A power of attorney and/or address letter.
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 132 and 37 CFR 1.821-1825
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20.	\boxtimes	Other items or information: Forms: PCT/IPEA/416, PCT/IPEA/409, Form PCT/ISA/210; Cover Page of Published Application

7 Rec'd PCT/PTO 2 0 JUN 2005 ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (IF KNOW INTERNATIONAL APPLICATION PCT/EP2003/014058 24741-1542 CALCULATIONS PTO USE ONLY 21. The following fees are submitted: a) Basic national fee.....\$300.00 \boxtimes b) Examination fee\$200.00 \boxtimes Ø TOTAL OF ABOVE CALCULATIONS = \$ 700.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding П sequence listing or computer program listing filed in an electronic medium). The fee is \$250 \$ for each additional 50 sheets of paper or fraction thereof. NUMBER EXTRA (of each TOTAL additional 50 or fraction thereof **RATE EXTRA SHEETS** SHEETS rounded up to a whole number) x \$250.00 26-100 = /50 =Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). NUMBER FILED **NUMBER EXTRA RATE** CLAIMS - 20 = \$50.00 \$ х Total claims - 3 = \$200.00 х \$ Independent claims + \$360.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 700.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \Box are reduced by 1/2. SUBTOTAL = \$ 700.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1 492(A) **TOTAL NATIONAL FEE =** \$ 700.00 Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be S accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED =\$ 700.00 Amount to be \$ refunded: Amount to be \$ charged: A check in the amount of \$ 700.00 to cover the above fees is enclosed. to cover the above fees. Please charge my Deposit Account No. in the amount of b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment C. A duplicate coy of this sheet is enclosed. To Deposit Account No. 08-1641 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE HELLER EHRMAN LLP 1717 Rhode Island Avenue, N.W. NAME Washington, DC 20036

Patricia D. Granados
REGISTRATION NUMBER

33,683

June 20, 2005

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